

December 1996

SUMMARY OF COMPLIANCE DATES FOR PROMULGATED PART 63 MACT REGULATIONS

PREFACE

The purpose of the following tables is to provide, in a similar format, a summary of compliance dates for different MACT regulations. Each table contains a summary of implementation dates for a specific part 63 MACT regulation. Although the information contained in each table has been reviewed for accuracy, it is not intended to replace the provisions in the actual MACT subpart. If questions arise regarding a specific requirement, please refer to the actual MACT regulation or call the OAQPS contact for that rule.

INDEX

PART 63 MACT REGULATIONS EPA CONTACTS

Phone Number	OAQPS Contact	Regulation	OC Contact	Phone Number
(919) 541-2452	Jim Szykman	MACT Subpart A: General Provisions	Belinda Breidenbach	(202) 564-7022
(919) 541-5254	Jan Meyer	MACT Subpart F-H: The HON	Jeff Kenknight	(202) 564-7033
(919) 541-5268	Amanda Agnew	MACT Subpart L: Coke Oven Batteries	Maria Malave	(202) 564-7027
(919) 541-1549	George Smith	MACT Subpart M: Perc Dry Cleaners	Joyce Chandler	(202) 564-7073
(919) 541-5420 (919) 541-5289	Lalit Banker Phil Mulrine	MACT Subpart N: Chromium Electroplating	Scott Throwe	(202) 564-7013
(919) 541-0837	David Markwordt	MACT Subpart O: Ethylene Oxide Sterilizers	Karin Leff	(202) 564-7068
(919) 541-5289	Phil Mulrine	MACT Subpart Q: Ind Process Cooling Towers	Mimi Guernica	(202) 564-2415
(919) 541-5397	Steve Shedd	MACT Subpart R: Gasoline Distribution	Julie Tankersley	(202) 564-7002
(919) 541-0283	Paul Almodovar	MACT Subpart T: Halogenated Solvent Cleaning	Tracy Back	(202) 564-7076
(919) 541-5608	Bob Rosensteel	MACT Subpart U: Polymers & Resins Group I	Sally Sasnett	(202) 564-7074
(919) 541-5402	Randy McDonald	MACT Subpart W: Epoxy Resins & Non-nylon Polyimides	Sally Sasnett	(202) 564-7074
(919) 541-2364	Kevin Cavender	MACT Subpart X: Secondary Lead Smelters	Jane Engert	(202) 564-5021
(919) 541-0837	David Markwordt	MACT Subpart Y: Marine Vessel Loading	Virginia Lathrop	(202) 564-7057
(919) 541-5672	Jim Durham	MACT Subpart CC: Petroleum Refineries	Tom Ripp	(202) 564-7003

(919) 541-2363	Michele Aston	MACT Subpart DD: Off-Site Waste & Recovery Operations	Ann Stephanos	(202) 564-7043
(919) 541-5261	Gail Lacy	MACT Subpart EE: Magenta Tape Manufacture	Seth Heminway	(202) 564-7017
(919) 541-2452	Jim Szykman	MACT Subpart GG: Aerospace	Suzanne Childress	(202) 564-7018
(919) 541-2379	Mohammed Serageldin	MACT Subpart II: Ship Building and Repair	Suzanne Childress	(202) 564-7018
(919) 541-0283	Paul Almodovar	MACT Subpart JJ: Wood Furniture Manufacturing	Robert Marshall	(202) 564-7021
(919) 541-0859	Dave Salman	MACT Subpart KK: Printing and Publishing	Ginger Gotliffe	(202) 564-7072
(919) 541-5608	Bob Rosensteel	MACT Subpart JJJ: Polymers & Resins IV	Sally Sasnett	(202) 564-7074

SUMMARY OF IMPLEMENTATION DATES

Existing Source MACT Requirements

Subpart : F, G, and H

Source Category : Synthetic Organic Chemical Manufacturing Industry

OAQPS Contact : Jan Meyer (919) 541-5254

<i>Milestone</i>	<i>Comments on Date</i>	<i>Date</i>
Effective Date	Rule Promulgation Date	4/22/94; substantial revisions to ww to be published soon
O/O: Initial Notification Due	Typically within 120days of the effective date	8/19/94
O/O: Submit special compliance monitoring or implementation plans	Not all rules have these plans	12/31/96
EPA/State: Review/approve special compliance monitoring or implementation plans	Not all rules have these plans	NA
O/O: Request for compliance extension (Can be allowed upto 1 yr for special circumstances)	Currently 12 month before compliance date	4/22/96
EPA/State: Approval of request for compliance extensions	Variable but generally within 3 months of request.	
Compliance Date	No greater than 3 years after the effective date (not counting extensions)	Subpart F and G: 4/22/97 Subpart H: variable 10/24/94 through 10/23/95
O/O: Notice of Performance Test	Generally >30 days before performance test-- §63.103(b)(2)	Obviously could be anytime before 4/22/97 to 9/19/97
EPA/State: Approval of site specific test plan	<30 days after receipt	NA
Performance Test*	Within 180 days after compliance date	before 9/19/97
EPA/State: Attend performance test	Optional but recommended	

Compliance Status Reports* (before a Title V permit is functional for the source)	First report: <60days from performance test/compliance date. Periodic - as required in standard	9/19/97 NCS; 5/98 periodic reports
EPA/State: Review compliance status reports	EPA/States need to report simple summaries of compliance status	No Date Assigned

O/O means the owner or operator performs the milestone.

EPA/State mean EPA or a delegated State perform the milestone.

* The HON does not specify separate dates for completing the performance test and submitting the NCS report. The results of the performance test are to be included in the NCS and that has to be submitted no later than 150 days from the compliance date for the subpart G provisions. For subpart H, the NCS report is to be submitted 90 days after the applicable compliance date, e.g., 1/23/95 through 1/22/96.

SUMMARY OF IMPLEMENTATION DATES

New Source MACT Requirements

Subpart : F, G, and H

Source Category : Synthetic Organic Chemical Manufacturing Industry

OAQPS Contact : Jan Meyer (919) 541-5254

<i>Milestone</i>	<i>Comments on Date</i>	<i>Date</i> ¹
Applicability Date for New Sources	Rule Proposed Date	12/31/92
O/O: Application for approval to construct/reconstruct a major emitting affected source. Note: non major emitting affected sources are not required to request approval to construct/reconstruct; they merely notify the EPA/State.	As soon as possible before commencing construction. Special allowance provided for sources commencing construction after proposal date but before effective date. {See §63.151(b)(2)(i) and (b)(2)(ii)}	No sooner than 7/21/94
EPA/State: Notice of complete information	Within 30 days from application by O/O. {§63.5(e)(2)(i)}	
EPA/State: Approval/denial of construction/reconstruction	Within 60 days from notification of complete application. {§63.5(e)(2)(i)}	
O/O: Notice of Intended Startup	30 to 60 days before startup. {§63.9(b)(4)(iv)}	
Then follows existing source process ...		
Compliance Date	Upon startup unless rule provides special allowance	

O/O means the owner or operator performs the milestone.

EPA/State mean EPA or a delegated State perform the milestone.

¹ All the dates depend on the action of the O/O; thus they can not be filled in. This form may be useful for EPA/States working with specific O/O after an application for approval to construct/reconstruct has been submitted.

SUMMARY OF IMPLEMENTATION DATES

Existing Source MACT Requirements

Subpart : L

Source Category : Coke Ovens NESHAP

OAQPS Contact : Amanda Agnew (919) 541-5268

Note: Due to various criteria for determining implementation dates under the Coke Oven NESHAP, please contact Amanda Agnew at (919) 541-5268 for specific details.

<i>Milestone</i>	<i>Comments on Date</i>	<i>Date</i>
Effective Date	Promulgation Date	
O/O: Initial Notification Due	Typically within 120days of the effective date	
O/O: Request for compliance extension (Upto 1 yr for special circumstances)	Currently 12 month before compliance date	
EPA/State: Approval of request for compliance extensions	Variable but generally within 3 months of request.	
Compliance Date	No greater than 3 years after the effective date	
O/O: Submit special compliance monitoring plans	Not all rules have these plans	
EPA/State: Review/approve special compliance monitoring plans	Not all rules have these plans	
O/O: Notice of Performance Test	Generally >30 days before performance test	
EPA/State: Approval of site specific test plan	<30 days of receipt	
Performance Test	Within 180 days of compliance date	
EPA/State: Attend performance test		
Compliance Status Reports (before a Title V permit is functional for the source)	Initial <60days from performance test/compliance date Periodic - as required in standard	
EPA/State: Review compliance status reports	There is a need to report simple summaries of compliance status	

SUMMARY OF IMPLEMENTATION DATES

New Source MACT Requirements

Subpart : L

Source Category : Coke Ovens NESHAP

OAQPS Contact : Amanda Agnew (919) 541-5268

Note: Due to various criteria for determining implementation dates under the Coke Oven NESHAP, please contact Amanda Agnew at (919) 541-5268 for specific details.

<i>Milestone</i>	<i>Comments on Date</i>	<i>Date</i>
Applicability Date for New Sources	Proposed Rule Date	
O/O: Application for approval to construct/reconstruct a major emitting affected source	?? days before commencing construction. Special allowance provided for sources commencing construction after proposal date but before effective date.	
EPA/State: Notice of complete information	+30 days from application	
EPA/State: Approval of construction/reconstruction	+60 days from application	
O/O: Notice of Intended Startup	>60 days before startup	
Then follows existing source process ...		

SUMMARY OF IMPLEMENTATION DATES

Existing Source MACT Requirements

Subpart : M

Source Category : Perchloroethylene Dry Cleaning Facilities

OAQPS Contact : George Smith (919) 541-1549

<i>Milestone</i>	<i>Comments on Date</i>	<i>Date</i>
Effective Date	Rule Promulgation Date	9/22/93
O/O: Initial Notification Due	Typically within 120days of the effective date	6/18/94
O/O: Submit special compliance monitoring or implementation plans	Not all rules have these plans	N/A
EPA/State: Review/approve special compliance monitoring or implementation plans	Not all rules have these plans	N/A
O/O: Request for compliance extension (Can be allowed upto 1 yr for special circumstances)	Currently 12 month before compliance date	No requests at present
EPA/State: Approval of request for compliance extensions	Variable but generally within 3 months of request.	There are no requests pending approval
Compliance Date	No greater than 3 years after the effective date (not counting extensions)	For work practices: 12/20/93; For control hardware: 9/23/96.
O/O: Notice of Performance Test	Generally >30 days before performance test	N/A
EPA/State: Approval of site specific test plan	<30 days after receipt	N/A
Performance Test	Within 180 days after compliance date	N/A
EPA/State: Attend performance test	Optional but recommended	N/A
Compliance Status Reports (before a Title V permit is functional for the source)	First report: <60days from performance test/compliance date Periodic - as required in standard	For work practices 6/18/94; for control hardware: 10/23/96.
EPA/State: Review compliance status reports	EPA/States need to report simple summaries of compliance status	No Date Assigned

O/O means the owner or operator performs the milestone.

EPA/State mean EPA or a delegated State perform the milestone.

SUMMARY OF IMPLEMENTATION DATES

New Source MACT Requirements

Subpart : M

Source Category : Perchloroethylene Dry Cleaning Facilities

OAQPS Contact : George Smith (919) 541-1549

<i>Milestone</i>	<i>Comments on Date</i>	<i>Date</i> ¹
Applicability Date for New Sources	Rule Proposed Date	12/18/91
O/O: Application for approval to construct/reconstruct a major emitting affected source. Note: non major emitting affected sources are not required to request approval to construct/reconstruct; they merely notify the EPA/State.	As soon as possible before commencing construction. Special allowance provided for sources commencing construction after proposal date but before effective date. {§63.5(d)(1)(i)}	No instance of this has occurred--99% of sources are non major
EPA/State: Notice of complete information	Within 30 days from application by O/O. {§63.5(e)(2)(i)}	See above
EPA/State: Approval/denial of construction/reconstruction	Within 60 days from notification of complete application. {§63.5(e)(2)(i)}	See above
O/O: Notice of Intended Startup	30 to 60 days before startup. {§63.9(b)(4)(iv)}	See above
Then follows existing source process ...		
Compliance Date	Upon startup unless rule provides special allowance	Upon startup

O/O means the owner or operator performs the milestone.

EPA/State mean EPA or a delegated State perform the milestone.

¹ All the dates depend on the action of the O/O; thus they can not be filled in. This form may be useful for EPA/States working with specific O/O after an application for approval to construct/reconstruct has been submitted.

SUMMARY OF IMPLEMENTATION DATES

Existing Source MACT Requirements

Subpart : N

Source Category : Chrome Electroplating

OAQPS Contact : Phil Mulrine (919) 541-5289 or Lalit Banker (919) 541-5420

Milestone	Comments on Date	Date
Effective Date	Rule Promulgation Date	1/25/95
O/O: Initial Notification Due	Typically within 120days of the effective date	7/24/95
O/O: Submit special compliance monitoring or implementation plans	Not all rules have these plans	N/A
EPA/State: Review/approve special compliance monitoring or implementation plans	Not all rules have these plans	N/A
O/O: Request for compliance extension (Can be allowed up to 1 yr for special circumstances)	Currently 12 month before compliance date	section 63.6(i)
EPA/State: Approval of request for compliance extensions	Variable but generally within 3 months of request.	
Compliance Date	No greater than 3 years after the effective date (not counting extensions)	1/25/96 for Decorative 1/25/97 for hard and anodizing
O/O: Notice of Performance Test	Generally >30 days before performance test	60 days
EPA/State: Approval of site specific test plan	<30 days after receipt	< 30 days
Performance Test	Within 180 days after compliance date	7/23/96 7/24/97
EPA/State: Attend performance test	Optional but recommended	
Compliance Status Reports (before a Title V permit is functional for the source)	First report: <60days from performance test/compliance date Periodic -as required in standard	90 days
EPA/State: Review compliance status reports	EPA/States need to report simple summaries of compliance status	No date assigned

O/O means the owner or operator performs the milestone.

EPA/State mean EPA or a delegated State perform the milestone.

SUMMARY OF IMPLEMENTATION DATES

New Source MACT Requirements

Subpart : N

Source Category : Chrome electroplating

OAQPS Contact : Phil Mulrine (919) 541-5289 or Lalit Banker (919) 541-5420

<i>Milestone</i>	<i>Comments on Date</i>	<i>Date</i> ¹
Applicability Date for New Sources	Rule Proposed Date	12/16/93
O/O: Application for approval to construct/reconstruct a major emitting affected source. Note: non major emitting affected sources are not required to request approval to construct/reconstruct; they merely notify the EPA/State.	As soon as possible before commencing construction. Special allowance provided for sources commencing construction after proposal date but before effective date. {§63.5(d)(1)(i)}	
EPA/State: Notice of complete information	Within 30 days from application by O/O. {§63.5(e)(2)(i)}	
EPA/State: Approval/denial of construction/reconstruction	Within 60 days from notification of complete application. {§63.5(e)(2)(i)}	
O/O: Notice of Intended Startup	30 to 60 days before startup. {§63.9(b)(4)(iv)}	
Then follows existing source process ...		
Compliance Date	Upon startup unless rule provides special allowance	

O/O means the owner or operator performs the milestone.

EPA/State mean EPA or a delegated State perform the milestone.

¹ All the dates depend on the action of the O/O; thus they can not be filled in. This form may be useful for EPA/States working with specific O/O after an application for approval to construct/reconstructt has been submitted.

SUMMARY OF IMPLEMENTATION DATES

Existing Source MACT Requirements

Subpart : O

Source Category : Ethylene Oxide Commercial Sterilization Facilities

OAQPS Contact : Dave Markwordt (919) 541-0837

<i>Milestone</i>	<i>Comments on Date</i>	<i>Date</i>
Effective Date	Rule Promulgation Date	12/06/94
O/O: Initial Notification Due	Typically within 120days of the effective date	04/08/95
O/O: Submit special compliance monitoring or implementation plans	Not all rules have these plans	N/A
EPA/State: Review/approve compliance monitoring or implementation plans	Not all rules have these plans	N/A
O/O: Request for compliance extension (Can be allowed upto 1 yr for special circumstances)	Currently 12 month before compliance date	08/08/97
EPA/State: Approval of request for compliance extensions	Variable but generally within 3 months of request.	By 11/08/97
Compliance Date	No greater than 3 years after the effective date (not counting extensions)	08/08/98
O/O: Notice of Performance Test	Generally >30 days before performance test	60 days prior to test
EPA/State: Approval of site specific test plan	<30 days after receipt	< 30 days
Performance Test	Within 180 days after compliance date	By 02/08/99
EPA/State: Attend performance test	Optional but recommended	
Compliance Status Reports (before a Title V permit is functional for the source)	First report: <60days from performance test/compliance date Periodic - as required in standard	By 04/08/99
EPA/State: Review compliance status reports	EPA/States need to report simple summaries of compliance status	No Date Assigned

O/O means the owner or operator performs the milestone.

EPA/State mean EPA or a delegated State perform the milestone.

SUMMARY OF IMPLEMENTATION DATES

New Source MACT Requirements

Subpart : O

Source Category : Ethylene Oxide Commercial Sterilization Facilities

OAQPS Contact : Dave Markwordt (919) 541-0837

<i>Milestone</i>	<i>Comments on Date</i>	<i>Date</i> ¹
Applicability Date for New Sources	Rule Proposed Date	03/07/94
O/O: Application for approval to construct/reconstruct a major emitting affected source. Note: non major emitting affected sources are not required to request approval to construct/reconstruct; they merely notify the EPA/State.	As soon as possible before commencing construction. Special allowance provided for sources commencing construction after proposal date but before effective date. {§63.5(d)(1)(i)}	as soon as possible
EPA/State: Notice of complete information	Within 30 days from application by O/O. {§63.5(e)(2)(i)}	63.5(e)(2)(i) for >10 ton facilities
EPA/State: Approval/denial of construction/reconstruction	Within 60 days from notification of complete application. {§63.5(e)(2)(i)}	63.5(e)(2)(i) for >10 ton facilities
O/O: Notice of Intended Startup	30 to 60 days before startup. {§63.9(b)(4)(iv)}	30 to 60 days
Then follows existing source process ...		
Compliance Date	Upon startup unless rule provides special allowance	08/08/98 or upon startup after 08/08/98

O/O means the owner or operator performs the milestone.

EPA/State mean EPA or a delegated State perform the milestone.

¹ All the dates depend on the action of the O/O; thus they can not be filled in. This form may be useful for EPA/States working with specific O/O after an application for approval to construct/reconstruct has been submitted.

SUMMARY OF IMPLEMENTATION DATES

Existing Source MACT Requirements

Subpart : Q

Source Category : Industrial Process Cooling Towers

OAQPS Contact : Phil Mulrine (919) 541-5289

<i>Milestone</i>	<i>Comments on Date</i>	<i>Date</i>
Effective Date	Promulgation Date	09/08/94
O/O: Initial Notification Due	Typically within 120days of the effective date	09/08/95
O/O: Request for compliance extension (Upto 1 yr for special circumstances)	Currently 12 month before compliance date	N/A
EPA/State: Approval of request for compliance extensions	Variable but generally within 3 months of request.	N/A
Compliance Date	No greater than 3 years after the effective date	03/08/96
O/O: Submit special compliance monitoring plans	Not all rules have these plans	N/A
EPA/State: Review/approve special compliance monitoring plans	Not all rules have these plans	N/A
O/O: Notice of Performance Test	Generally >30 days before performance test	N/A
EPA/State: Approval of site specific test plan	<30 days of receipt	N/A
Performance Test	Within 180 days of compliance date	N/A
EPA/State: Attend performance test		N/A
Compliance Status Reports (before a Title V permit is functional for the source)	Initial <60days from performance test/compliance date Periodic - as required in standard	N/A
EPA/State: Review compliance status reports	There is a need to report simple summaries of compliance status	No Date Assigned

O/O means the owner or operator performs the milestone.

EPA/State means EPA or the delegated authority performs the milestone.

SUMMARY OF IMPLEMENTATION DATES

New Source MACT Requirements

Subpart : Q

Source Category : Industrial Process Cooling Towers

OAQPS Contact : Phil Mulrine (919) 541-5289

<i>Milestone</i>	<i>Comments on Date</i>	<i>Date</i> ¹
Applicability Date for New Sources	Proposed Rule Date	08/12/93
O/O: Application for approval to construct/reconstruct a major emitting affected source	As soon as possible before commencing construction. Special allowance provided for sources commencing construction after proposal date but before effective date. { 63.5(d)(1)(i) }	
EPA/State: Notice of complete information	Within 30 days from application by O/O. { 63.5(e)(2)(i) }	
EPA/State: Approval of construction/reconstruction	Within 60 days from notification of complete application. { 63.5(e)(2)(i) }	
O/O: Notice of Intended Startup	30 to 60 days before startup. { 63.9(b)(4)(iv) }	
Then follows existing source process ... Compliance Date	Upon startup unless special allowance is provided	

O/O means the owner or operator performs the milestone.

EPA/State means EPA or the delegated authority performs the milestone.

¹ All the dates depend on the action of the O/O; thus they can not be filled in. This would be identified after an application for approval to construct or reconstruct has been submitted by the O/O.

SUMMARY OF IMPLEMENTATION DATES

Existing Source MACT Requirements

Subpart : R

Source Category : Gasoline Distribution MACT

OAQPS Contact : Steve Shedd (919) 541-5397

<i>Milestone</i>	<i>Comments on Date</i>	<i>Date</i>
Effective Date	Promulgation Date	12/14/94
O/O: Initial Notification Due	Typically within 120days of the effective date	12/16/96
Notification date for area sources using screening equation	New for this MACT standard	12/16/96
O/O: Request for compliance extension (Upto 1 yr for special circumstances)	Currently 12 month before compliance date	*
EPA/State: Approval of request for compliance extensions	Variable but generally within 3 months of request.	*
Compliance Date	No greater than 3 years after the effective date	12/15/97
O/O: Submit special compliance monitoring plans	Not all rules have these plans	*
EPA/State: Review/approve special compliance monitoring plans	Not all rules have these plans	*
O/O: Notice of Performance Test	Generally >30 days before performance test	*
EPA/State: Approval of site specific test plan	<30 days of receipt	*
Performance Test	Within 180 days of compliance date	*
EPA/State: Attend performance test		*
Compliance Status Reports (before a Title V permit is functional for the source)	Initial <60days from performance test/compliance date Periodic - as required in standard	*
EPA/State: Review compliance status reports	There is a need to report simple summaries of compliance status	*

* Did not specify a date in rule, however did cross-reference GP for the appropriate dates.

SUMMARY OF IMPLEMENTATION DATES

New Source MACT Requirements

Subpart : R

Source Category : Gasoline Distribution MACT

OAQPS Contact : Steve Shedd (919) 541-5397

<i>Milestone</i>	<i>Comments on Date</i>	<i>Date</i>
Applicability Date for New Sources	Proposed Rule Date	2/8/94
O/O: Application for approval to construct/reconstruct a major emitting affected source	?? days before commencing construction. Special allowance provided for sources commencing construction after proposal date but before effective date.	*
EPA/State: Notice of complete information	+30 days from application	*
EPA/State: Approval of construction/reconstruction	+60 days from application	*
O/O: Notice of Intended Startup	>60 days before startup	*
Then follows existing source process ...		*

* Did not specify a date in rule, however did cross-reference GP for the appropriate dates.

SUMMARY OF IMPLEMENTATION DATES

Existing Source MACT Requirements

Subpart : T

Source Category : Halogenated Solvent Cleaning NESHAP

OAQPS Contact : Paul Almodovar (919) 541-0283

<i>Milestone</i>	<i>Comments on Date</i>	<i>Date</i>
Effective Date	Rule Promulgation Date	12/02/94
O/O: Initial Notification Due	Typically within 120days of the effective date	08/29/95
O/O: Submit special compliance monitoring or implementation plans	Not all rules have these plans	N/A
EPA/State: Review/approve compliance monitoring or implementation plans	Not all rules have these plans	N/A
O/O: Request for compliance extension (Can be allowed up to 1 yr for special circumstances)	Currently 12 month before compliance date	12/02/96
EPA/State: Approval of request for compliance extensions	Variable but generally within 3 months of request.	03/02/97
Compliance Date	Within 3 years after the effective date (not counting extensions)	12/02/97
O/O: Notice of Performance Test	Generally >30 days before performance test	
EPA/State: Approval of site specific test plan	<30 days after receipt	
Performance Test	Within 180 days after compliance date	3/2/98
EPA/State: Attend performance test	Optional but recommended	
Compliance Status Reports (before a Title V permit is functional for the source)	First report: <60days from performance test/compliance date Periodic - as required in standard	2/2/97
EPA/State: Review compliance status reports	EPA/States need to report simple summaries of compliance status	No Date Assigned

O/O means the owner or operator performs the milestone.

EPA/State means EPA or a delegated State performs the milestone.

SUMMARY OF IMPLEMENTATION DATES

New Source MACT Requirements

Subpart : T

Source Category : Halogenated Solvent Cleaning NESHAP

OAQPS Contact : Paul Almodovar (919) 541-0283

<i>Milestone</i>	<i>Comments on Date</i>	<i>Date</i> ¹
Applicability Date for New Sources	Rule Proposed Date	11/29/93
O/O: Application for approval to construct/reconstruct a major emitting affected source. Note: non major emitting affected sources are not required to request approval to construct/reconstruct; they merely notify the EPA/State.	As soon as possible before commencing construction. Special allowance provided for sources commencing construction after proposal date but before effective date. {§63.5(d)(1)(i)}	
EPA/State: Notice of complete information	Within 30 days from application by O/O. {§63.5(e)(2)(i)}	
EPA/State: Approval/denial of construction/reconstruction	Within 60 days from notification of complete application. {§63.5(e)(2)(i)}	
O/O: Notice of Intended Startup	30 to 60 days before startup. {§63.9(b)(4)(iv)}	
Then follows existing source process ...		
Compliance Date	Upon startup unless rule provides special allowance	

O/O means the owner or operator performs the milestone.

EPA/State means EPA or a delegated State performs the milestone.

¹ All the dates depend on the action of the O/O; thus they can not be filled in. This form may be useful for EPA/States working with specific O/O after an application for approval to construct/reconstructt has been submitted.

SUMMARY OF IMPLEMENTATION DATES

Existing Source MACT Requirements

Subpart : U

Source Category : Polymers and Resins Group I

OAQPS Contact : Bob Rosensteel (919) 541-5608

<i>Milestone</i>	<i>Comments on Date</i>	<i>Date</i>
Effective Date	Promulgation Date	09/05/96
O/O: Initial Notification Due	Typically within 120days of the effective date	N/A
O/O: Request for compliance extension (Upto 1 yr for special circumstances)	Currently 12 month before compliance date	9/5/98 (except eq. leaks/compressors)
EPA/State: Approval of request for compliance extensions	Variable but generally within 3 months of request.	Within 30 days of receipt of info
Compliance Date	No greater than 3 years after the effective date	09/05/99 for most emission points
O/O: Submit special compliance monitoring plans	Not all rules have these plans	03/05/98 ¹ 09/05/98 ²
EPA/State: Review/approve special compliance monitoring plans	Not all rules have these plans	07/05/98 ¹ 10/05/98 ²
O/O: Notice of Performance Test	Generally >30 days before performance test	At least 30 days before test
EPA/State: Approval of site specific test plan	<30 days of receipt	N/A
Performance Test	Within 150 days of compliance date	By 02/05/00
EPA/State: Attend performance test		
Compliance Status Reports (before a Title V permit is functional for the source)	Initial <60days from performance test/compliance date Periodic - as required in standard	02/05/00 ³
EPA/State: Review compliance status reports	There is a need to report simple summaries of compliance status	Not Assigned

O/O means the owner or operator performs the milestone.

EPA/State means EPA or a delegated State performs the milestone.

¹ Emissions Averaging Plan

² Pre-compliance Report

³ Notification of Compliance Status

SUMMARY OF IMPLEMENTATION DATES

New Source MACT Requirements

Subpart : U

Source Category : Polymers and Resins Group I

OAQPS Contact : Bob Rosensteel (919) 541-5608

<i>Milestone</i>	<i>Comments on Date</i>	<i>Date</i> ¹
Applicability Date for New Sources	Proposed Rule Date	06/12/95
O/O: Application for approval to construct/reconstruct a major emitting affected source	?? days before commencing construction. Special allowance provided for sources commencing construction after proposal date but before effective date.	
EPA/State: Notice of complete information	+30 days from application	
EPA/State: Approval of construction/reconstruction	+60 days from application	
O/O: Notice of Intended Startup	>60 days before startup	
Then follows existing source process ...		
Compliance Date	Upon startup unless rule provides special allowance	

O/O means the owner or operator performs the milestone.

EPA/State means EPA or a delegated State performs the milestone.

¹ All the dates depend on the action of the O/O; thus they can not be filled in at this time. Dates would be determined after an application for approval to construct or reconstruct has been submitted by the O/O.

SUMMARY OF IMPLEMENTATION DATES

Existing Source MACT Requirements

Subpart : W

Source Category : Epoxy Resins Production and Non-Nylon Polyamides Production

OAQPS Contact : Randy McDonald (919) 541-5402

<i>Milestone</i>	<i>Comments on Date</i>	<i>Date</i>
Effective Date	Rule Promulgation Date	March 8, 1995
O/O: Initial Notification Due	Typically within 120 days of the effective date	June 6, 1995
O/O: Submit special compliance monitoring or implementation plans	Not all rules have these plans	
EPA/State: Review/approve special compliance monitoring or implementation plans	Not all rules have these plans	
O/O: Request for compliance extension (Can be allowed upto 1 yr for special circumstances)	Currently 12 month before compliance date	
EPA/State: Approval of request for compliance extensions	Variable but generally within 3 months of request.	
Compliance Date	No greater than 3 years after the effective date (not counting extensions)	March 8, 1998
O/O: Notice of Performance Test	Generally >30 days before performance test	
EPA/State: Approval of site specific test plan	<30 days after receipt	
Performance Test	Within 180 days after compliance date	
EPA/State: Attend performance test	Optional but recommended	
Compliance Status Reports (before a Title V permit is functional for the source)	First report: <60days from performance test/compliance date Periodic -as required in standard	
EPA/State: Review compliance status reports	EPA/States need to report simple summaries of compliance status	No Date Assigned

O/O means the owner or operator performs the milestone.

EPA/State mean EPA or a delegated State perform the milestone.

SUMMARY OF IMPLEMENTATION DATES

New Source MACT Requirements

Subpart : W

Source Category : Epoxy Resins Production and Non-Nylon Polyamides Production

OAQPS Contact : Randy McDonald (919) 541-5402

<i>Milestone</i>	<i>Comments on Date</i>	<i>Date</i> ¹
Applicability Date for New Sources	Rule Proposed Date	
O/O: Application for approval to construct/reconstruct a major emitting affected source. Note: non major emitting affected sources are not required to request approval to construct/reconstruct; they merely notify the EPA/State.	As soon as possible before commencing construction. Special allowance provided for sources commencing construction after proposal date but before effective date. {§63.5(d)(1)(i)}	
EPA/State: Notice of complete information	Within 30 days from application by O/O. {§63.5(e)(2)(i)}	
EPA/State: Approval/denial of construction/reconstruction	Within 60 days from notification of complete application. {§63.5(e)(2)(i)}	
O/O: Notice of Intended Startup	30 to 60 days before startup. {§63.9(b)(4)(iv)}	
Then follows existing source process ...		
Compliance Date	Upon startup unless rule provides special allowance	

O/O means the owner or operator performs the milestone.

EPA/State means EPA or a delegated State performs the milestone.

¹ All the dates depend on the action of the O/O; thus they can not be filled in. This form may be useful for EPA/States working with specific O/O after an application for approval to construct/reconstructt has been submitted.

SUMMARY OF IMPLEMENTATION DATES

Existing Source MACT Requirements

Subpart : X

Source Category : Secondary Lead Smelting

OAQPS Contact : Kevin Cavender (919) 541-2364

<i>Milestone</i>	<i>Comments on Date</i>	<i>Date</i>
Effective Date	Promulgation Date	06/23/95
O/O: Initial Notification Due	Typically within 120 days of the effective date	10/23/95
O/O: Request for compliance extension (Up to 1 year for special circumstances)	Currently 12 months before compliance date	06/23/96
EPA/State: Approval of request for compliance extensions	Variable but generally within 3 months of request.	09/23/96
Compliance Date	No greater than 3 years after the effective date	06/23/97
O/O: Submit special compliance monitoring or implementation plans	Not all rules have these plans	12/23/96
EPA/State: Review/approve special compliance monitoring plans	Not all rules have these plans	
O/O: Notice of Performance Test	Generally >30 days before performance test	> 30 days before test
EPA/State: Approval of site specific test plan	<30 days of receipt	< 30 days after receipt
Performance Test	Within 180 days of compliance date	By 12/23/97
EPA/State: Attend performance test		
Compliance Status Reports (before a Title V permit is functional for the source)	Initial <60days from performance test/compliance date Periodic - as required in standard	60 days from performance test
EPA/State: Review compliance status reports	There is a need to report simple summaries of compliance status	No date assigned

O/O means the owner or operator performs the milestone.

EPA/State means EPA or a delegated State performs the milestone.

SUMMARY OF IMPLEMENTATION DATES

New Source MACT Requirements

Subpart : X

Source Category : Secondary Lead Smelting

OAQPS Contact : Kevin Cavender (919) 541-2364

<i>Milestone</i>	<i>Comments on Date</i>	<i>Date</i> ¹
Applicability Date for New Sources	Proposed Rule Date	06/09/94
O/O: Application for approval to construct/reconstruct a major emitting affected source	As soon as possible before commencing construction. Special allowance provided for sources commencing construction after proposal date but before effective date. {§63.5(d)(1)(i)}	
EPA/State: Notice of complete information	Within 30 days from application by O/O. {§63.5(e)(2)(i)}	
EPA/State: Approval of construction or reconstruction	Within 60 days from notification of complete application. {§63.5(e)(2)(i)}	
O/O: Notice of Intended Startup	At least 30 days before startup. {§63.9(b)(4)(iv)}	
Then follows existing source process ...		
Compliance Date	Upon startup unless rule provides special allowance	

O/O means the owner or operator performs the milestone.

EPA/State means EPA or a delegated State performs the milestone.

¹ All the dates depend on the action of the O/O; thus they can not be filled in at this time. Dates would be determined after an application for approval to construct or reconstruct has been submitted by the O/O.

SUMMARY OF IMPLEMENTATION DATES

Existing Source MACT Requirements

Subpart : Y

Source Category : Marine Tank Vessel Loading Operations

OAQPS Contact : Dave Markwordt (919) 541-0837

<i>Milestone</i>	<i>Comments on Date</i>	<i>Date</i>
Effective Date	Rule Promulgation Date	09/19/95
O/O: Initial Notification Due	Typically within 120days of the effective date	09/19/96
O/O: Submit special compliance monitoring or implementation plans	Not all rules have these plans	
EPA/State: Review/approve special compliance monitoring plans	Not all rules have these plans	
O/O: Request for compliance extension (Up to 1 year for special circumstances)	Currently 12 month before compliance date	NA (extension built in compliance date)
EPA/State: Approval of request for compliance extensions	Variable but generally within 3 months of request.	NA
Compliance Date	Within 4 years after the effective date (not counting extensions).	09/19/99
O/O: Notice of Performance Test	Generally >30 days before performance test	60 days prior to test
EPA/State: Approval of site specific test plan	<30 days after receipt	< 30 days after receipt
Performance Test	Within 180 days after the compliance date	Within 180 days
EPA/State: Attend performance test	Optional but recommended	
Compliance Status Reports (before a Title V permit is functional for the source)	First report: <60days from performance test/compliance date Periodic - as required in standard	<60 days from test
EPA/State: Review compliance status reports	EPA/States need to report simple summaries of compliance status	No Date Assigned

O/O means the owner or operator performs the milestone.

EPA/State means EPA or a delegated State performs the milestone.

SUMMARY OF IMPLEMENTATION DATES

New Source MACT Requirements

Subpart : Y

Source Category : Marine Tank Vessel Loading Operations

OAQPS Contact : Dave Markwordt (919) 541-0837

<i>Milestone</i>	<i>Comments on Date</i>	<i>Date</i> ¹
Applicability Date for New Sources	Rule Proposed Date	09/07/95
O/O: Application for approval to construct/reconstruct a major emitting affected source.	As soon as possible before commencing construction. Special allowance provided for sources commencing construction after proposal date but before effective date. {§63.5(d)(1)(i)}	as soon as practicable
EPA/State: Notice of complete information	Within 30 days from application by O/O. {§63.5(e)(2)(i)}	63.5(e)(2)(i)
EPA/State: Approval or denial of construction/reconstruction	Within 60 days from notification of complete application {§63.5(e)(2)(i)}	63.5(e)(2)(i)
O/O: Notice of Intended Startup	30 to 60 days before startup. {§63.9(b)(4)(iv)}	30 to 60 days before startup
Then follows existing source process ...		
Compliance Date	Upon startup unless rule provides special allowance	09/19/99 or upon startup if after 09/19/99

O/O means the owner or operator performs the milestone.

EPA/State means EPA or a delegated State performs the milestone.

¹ All the dates depend on the action of the O/O; thus they can not be filled in at this time. Dates would be determined after an application for approval to construct or reconstruct has been submitted by the O/O.

SUMMARY OF IMPLEMENTATION DATES

Existing Source MACT Requirements

Subpart : CC

Source Category : Petroleum Refineries: Other Sources Not Directly Listed

OAQPS Contact : Jim Durham (919) 541-5672

<i>Milestone</i>	<i>Comments on Date</i>	<i>Date</i>
Effective Date	Promulgation - 60 FR 43243	8/18/95
O/O: Request for compliance extension (Up to 1 year for special circumstances)	1 year before compliance date {§63.6(i)(4)(i)(B)}	8/18/97
EPA/State: Approval of request for compliance extensions	Within 30 days notify O/O if application is complete or specify the deficiencies. {§63.6(i)(12)}	9/17/97
Compliance Date	3 years after effective date of 8/18/95 except for certain storage vessels. 63.640(h) [see note 5]	8/18/98
O/O: Notice of performance test	Provide 30 days advance notice {63.642(d)(2)}	variable
O/O: Implementation plan for compliance using emissions averaging [see note 6]	Submit 18 months before compliance date. 63.653(d)(1)	2/18/97
EPA/State: Notify O/O of the status of the plan to implement emissions averaging	Within 120 days notify O/O if plan is complete or specify the deficiencies. Must then approve plan within 120 days of receiving sufficient information. 63.653(d)(3)	6/18/97
O/O: Notification of compliance status (NCS) report. (before a Title V permit is functional for the source)	Submit 150 days after compliance date. 63.654(f)	1/15/99

Notes

1. O/O - Owner/Operator
2. Initial notification not required (preamble p. 43255)
3. Special compliance monitoring plans not required
4. Site specific test plans not required (preamble p. 43254 and table 6 of rule)
5. Floating roof storage vessels must comply at first scheduled shutdown after August 18, 1998. 63.640(h)(4)
6. Emissions averaging is an optional compliance alternative that few, if any, refineries are expected to choose.

SUMMARY OF IMPLEMENTATION DATES

New Source MACT Requirements

Subpart : CC

Source Category : Petroleum Refineries: Other Sources Not Directly Listed

OAQPS Contact : Jim Durham (919) 541-5672

<i>Milestone</i>	<i>Comments on Date</i>	<i>Date</i>
Applicability Date for New Sources	Proposed rule - 59 FR 36130	7/15/94
O/O: Application for approval to construct or reconstruct a major affected source	As soon as practical before start of construction but no sooner than 90 days after promulgation. 63.640(k)(2)(i)	
EPA/State: Notice of complete information	30 days from receipt of application. 63.5(e)(2)(i)	
EPA/State: Approval of construction or reconstruction	60 days after notifying O/O that application is complete. 63.5(e)(2)(i)	
O/O: Notice of intended startup	At least 30 but not more than 60 days advance notice. 63.9(b)(4)(iv)	
Then follow existing source process ...		
Compliance date	Upon startup	

SUMMARY OF IMPLEMENTATION DATES

Existing Source MACT Requirements

Subpart : DD

Source Category : Off-Site Waste and Recovery Operations

OAQPS Contact : Michele Aston (919) 541-2363

<i>Milestone</i>	<i>Comments on Date</i>	<i>Date</i>
Effective Date	Rule Promulgation Date	07/01/96
O/O: Initial Notification Due	Typically within 120days of the effective date	10/28/96
O/O: Submit special compliance monitoring or implementation plans	Not all rules have these plans	N/A
EPA/State: Review/approve special compliance monitoring plans	Not all rules have these plans	N/A
O/O: Request for compliance extension (Up to 1 year for special circumstances)	Currently 12 months before compliance date	07/01/98
EPA/State: Approval of request for compliance extensions	Variable but generally within 3 months of request.	Specified in Subpart A
Compliance Date	No greater than 3 years after the effective date (not counting extensions)	07/01/99
O/O: Notice of Performance Test	Generally >30 days before performance test	Specified in Subpart A
EPA/State: Approval of site specific test plan	<30 days after receipt	Specified in Subpart A
Performance Test	Within 180 days after compliance date	12/27/99
EPA/State: Attend performance test	Optional but recommended	
Compliance Status Reports (before a Title V permit is functional for the source)	First report: <60days from performance test/compliance date Periodic -as required in standard	Specified in Subpart A
EPA/State: Review compliance status reports	EPA/States need to report simple summaries of compliance status	No Date Assigned

O/O means the owner or operator performs the milestone.

EPA/State means EPA or a delegated State performs the milestone.

SUMMARY OF IMPLEMENTATION DATES

New Source MACT Requirements

Subpart : DD

Source Category : Off-Site Waste and Recovery Operations

OAQPS Contact : Michele Aston (919) 541-2363

<i>Milestone</i>	<i>Comments on Date</i>	<i>Date</i> ¹
Applicability Date for New Sources	Rule Proposed Date	10/13/94
O/O: Application for approval to construct/reconstruct a major emitting affected source. Note: non major emitting affected sources are not required to request approval to construct/reconstruct; they merely notify the EPA/State.	As soon as possible before commencing construction. Special allowance provided for sources commencing construction after proposal date but before effective date. {§63.5(d)(1)(i)}	
EPA/State: Notice of complete information	Within 30 days from application by O/O. {§63.5(e)(2)(i)}	
EPA/State: Approval/denial of construction/reconstruction	Within 60 days from notification of complete application. {§63.5(e)(2)(i)}	
O/O: Notice of Intended Startup	30 to 60 days before startup. {§63.9(b)(4)(iv)}	
Then follows existing source process ...		
Compliance Date	Upon startup unless rule provides special allowance	

O/O means the owner or operator performs the milestone.

EPA/State means EPA or a delegated State performs the milestone.

¹ All the dates depend on the action of the O/O; thus they can not be filled in at this time. Dates would be determined after an application for approval to construct or reconstruct has been submitted by the O/O.

SUMMARY OF IMPLEMENTATION DATES

Existing Source MACT Requirements

Subpart : EE

Source Category : Magnetic Tape Manufacturing

OAQPS Contact : Gail Lacy (919) 541-5261

<i>Milestone</i>	<i>Comments on Date</i>	<i>Date</i>
Effective Date	Promulgation Date	12/15/94
O/O: Initial Notification Due	Typically within 120days of the effective date	04/14/95
O/O: Request for compliance extension (Upto 1 yr for special circumstances)	Currently 12 month before compliance date	12/15/95 or 12/15/96 *
EPA/State: Approval of request for compliance extensions	Variable but generally within 3 months of request.	03/15/96 or 03/15/97 *
Compliance Date	Within 2 years after the effective date if O/O does not need to install a new add-on air pollution control device to comply, or within 3 years after the effective date if O/O needs to install a new add-on air pollution control device (not counting extensions)	12/15/96 w/o new control device <u>or</u> 12/15/97 w/ new control device
O/O: Submit special compliance monitoring plans	Not all rules have these plans	Not Applicable (NA)
EPA/State: Review/approve special compliance monitoring plans	Not all rules have these plans	NA
O/O: Notice of Performance Test	Generally >30 days before performance test	5/14/97 or 5/14/98*
EPA/State: Approval of site specific test plan	<30 days of receipt	6/13/97 or 6/13/98*
Performance Test	Within 180 days of compliance date	6/13/97 or 6/13/98*
EPA/State: Attend performance test		6/13/97 or 6/13/98*
O/O: Submit for approval an alternative limit for when coating operation is not occurring	Optional for O/O. Submit no more than 180 days after performance test	12/10/97 or 12/10/98 *

EPA/State: Approve or disapprove alternative limit for when coating operation is not occurring	Within 60 days of receipt of application for alternative limit and other supplemental supporting information requested	02/8/98 or 2/8/99 *
O/O: Submit plan identifying parameters to be monitored for capture efficiency	With the first compliance status report	8/12/97 or 8/12/98*
Compliance Status Reports (before a Title V permit is functional for the source)	First report: <60days from performance test/compliance date Periodic - as required in standard and General provisions Facilities subject to the HAP utilization limit have different schedules (63.707(j))	8/12/97 or 8/12/98* Semi-annual
EPA/State: Review compliance status reports	There is a need to report simple summaries of compliance status	No Date Assigned

O/O means the owner or operator performs the milestone.

EPA/State means EPA or a delegated State performs the milestone.

* Two dates are shown because there are two different compliance dates in the rule. The earlier date is tied with the earlier compliance date, and the latter date is tied with the later compliance date. The differences in the compliance dates are explained in the compliance date section of the table.

SUMMARY OF IMPLEMENTATION DATES

New Source MACT Requirements

Subpart : EE

Source Category : Magnetic Tape Manufacturing

OAQPS Contact : Gail Lacy (919) 541-5261

<i>Milestone</i>	<i>Comments on Date</i>	<i>Date</i> ¹
Applicability Date for New Sources	Proposed Rule Date	03/11/94
O/O: Application for approval to construct/reconstruct a major emitting affected source	As soon as possible before commencing construction. Special allowance provided for sources commencing construction after proposal date but before effective date. {§63.5(d)(1)(i)}	
EPA/State: Notice of complete information	Within 30 days from application by O/O. {§63.5(e)(2)(i)}	
EPA/State: Approval of construction/reconstruction	Within 60 days from notification of complete application. {§63.5(e)(2)(i)}	
O/O: Notice of Intended Startup	30 to 60 days before startup. {§63.9(b)(4)(iv)}	
Then follows existing source process ...		
Compliance Date	Upon startup unless rule provides special allowance	

O/O means the owner or operator performs the milestone.

EPA/State means EPA or a delegated State performs the milestone.

¹ All the dates depend on the action of the O/O; thus they can not be filled in at this time. Dates would be determined after an application for approval to construct or reconstruct has been submitted by the O/O.

SUMMARY OF IMPLEMENTATION DATES

Existing Source MACT Requirements

Subpart : GG

Source Category : Aerospace Manufacturing and Rework Facilities

OAQPS Contact : Jim Szykman (919) 541-2452

<i>Milestone</i>	<i>Comments on Date</i>	<i>Date</i>
Effective Date	Promulgation Date	09/01/95
O/O: Initial Notification Due	Typically within 120days of the effective date	09/01/97
O/O: Request for compliance extension (Upto 1 yr for special circumstances)	Currently 12 month before compliance date	05/04/98
EPA/State: Approval of request for compliance extensions	Variable but generally within 3 months of request.	60 days after receipt
Compliance Date	No greater than 3 years after the effective date	06/01/98
O/O: Submit special compliance monitoring plans	Not all rules have these plans	N/A
EPA/State: Review/approve special compliance monitoring plans	Not all rules have these plans	N/A
O/O: Notice of Performance Test	Generally >30 days before performance test	60 days before performance test
EPA/State: Approval of site specific test plan	<30 days of receipt	30 days after receipt
Performance Test	Within 180 days of compliance date	02/28/99
EPA/State: Attend performance test		
Compliance Status Reports (before a Title V permit is functional for the source)	Initial <60days from performance test/compliance date Periodic - as required in standard	60 days after initial perf test; then semi-annual {§63.753}
EPA/State: Review compliance status reports	There is a need to report simple summaries of compliance status	No date assigned

O/O means the owner or operator performs the milestone.

EPA/State means EPA or a delegated State performs the milestone.

SUMMARY OF IMPLEMENTATION DATES

New Source MACT Requirements

Subpart : GG

Source Category : Aerospace Manufacturing and Rework Facilities

OAQPS Contact : Jim Szykman (919) 541-2452

<i>Milestone</i>	<i>Comments on Date</i>	<i>Date</i> ¹
Applicability Date for New Sources	Proposed Rule Date	05/25/94
O/O: Application for approval to construct/reconstruct a major emitting affected source	As soon as possible before commencing construction. Special allowance provided for sources commencing construction after proposal date but before effective date. {§63.5(d)(1)(i)}	
EPA/State: Notice of complete information	Within 30 days from application by O/O. {§63.5(e)(2)(i)}	
EPA/State: Approval of construction/reconstruction	Within 60 days from notification of complete application. {§63.5(e)(2)(i)}	
O/O: Notice of Intended Startup	30 to 60 days before startup. {§63.9(b)(4)(iv)}	
Then follows existing source process ...		
Compliance Date	Upon startup unless rule provides special allowance	

O/O means the owner or operator performs the milestone.

EPA/State means EPA or a delegated State performs the milestone.

¹ All the dates depend on the action of the O/O; thus they can not be filled in at this time. Dates would be determined after an application for approval to construct or reconstruct has been submitted by the O/O.

SUMMARY OF IMPLEMENTATION DATES

Existing Source MACT Requirements

Subpart : II

Source Category : Shipbuilding and Ship repair Facilities (Coating Operations)

OAQPS Contact : Mohammed Serageldin (919) 541-2379

<i>Milestone</i>	<i>Comments on Date</i>	<i>Date</i>
Effective Date	Rule Promulgation Date	12/15/95
O/O: Initial Notification Due	Typically within 120 days of the effective date. (extended to 180 days)	06/13/96
O/O: Submit special compliance monitoring or implementation plans	Not all rules have these plans	12/16/96
EPA/State: Review/approve special compliance monitoring plans	Not all rules have these plans	12/16/97
O/O: Request for compliance extension (Up to 1 year for special circumstances)	Currently 12 months before compliance date. (Extended from 12/16/96 to 12/16/97)	
EPA/State: Approval of request for compliance extensions	Variable but generally within 3 months of request.	
Compliance Date	Within 3 years after the effective date (not counting extensions).	12/16/97
O/O: Notice of Performance Test	>30 days before performance test	
EPA/State: Approval site specific test plan	<30 days after receipt	
Performance Test	Within 180days of compliance date	
EPA/State: Attend performance test	Optional but recommended	
Compliance Status Reports (before a Title V permit is functional for the source)	First report: <60days from performance test/compliance date Periodic - as required in standard	
EPA/State: Review compliance status reports	EPA/States need to report simple summaries of compliance status	No Date Assigned
First Reporting Period Ends		6/16/98
First Compliance Reporting Due (and every 6 months thereafter)		8/16/98

O/O means the owner or operator performs the milestone.

EPA/State mean EPA or a delegated State perform the milestone.

SUMMARY OF IMPLEMENTATION DATES

New Source MACT Requirements

Subpart : II

Source Category : Shipbuilding and Ship repair Facilities (Coating Operations)

OAQPS Contact : Mohammed Serageldin (919) 541-2379

<i>Milestone</i>	<i>Comments on Date</i>	<i>Date</i> ¹
Applicability Date for New Sources	Rule Proposed Date	12/6/94
O/O: Application for approval to construct/reconstruct a major emitting affected source. Note: non major emitting affected sources are not required to request approval to construct/reconstruct; they merely notify the EPA/State.	As soon as possible before commencing construction. Special allowance provided for sources commencing construction after proposal date but before effective date. {§63.5(d)(1)(i)}	
EPA/State: Notice of complete information	Within 30 days from application by O/O. {§63.5(e)(2)(i)}	
EPA/State: Approval/denial of construction/reconstruction	Within 60 days from notification of complete application. {§63.5(e)(2)(i)}	
O/O: Notice of Intended Startup.	30 to 60 days before startup. {§63.9(b)(4)(iv)}	6 mos. prior to start-up
Then follows existing source process ...		
Compliance Date	Upon startup unless rule provides special allowance	Start-up date
First Reporting Period Ends		6 mos. after start-up
First Compliance Report Due (and every 6 months hereafter)		8 mos. after start-up

O/O means the owner or operator performs the milestone.

EPA/State means EPA or a delegated State performs the milestone.

¹ All the dates depend on the action of the O/O; thus they can not be filled in at this time. Dates would be determined after an application for approval to construct or reconstruct has been submitted by the O/O.

SUMMARY OF IMPLEMENTATION DATES

Existing Source MACT Requirements

Subpart : JJ

Source Category : Wood Furniture Manufacturing Operations NESHP

OAQPS Contact : Paul Almodovar (919) 541-0283

<i>Milestone</i>	<i>Comments on Date</i>	<i>Date</i>
Effective Date	Rule Promulgation Date	12/7/95
O/O: Initial Notification Due	Typically within 120days of the effective date	9/3/96
O/O: Submit special compliance monitoring or implementation plans	Not all rules have these plans	N/A
EPA/State: Review/approve special compliance monitoring plans	Not all rules have these plans	N/A
O/O: Request for compliance extension (Can be allowed upto 1 yr for special circumstances)	Currently 12 month before compliance date	11/21/96 for sources emitting >50 tons of HAP in 1996; 12/7/97 for sources emitting <50 tons of HAP in 1996
EPA/State: Approval of request for compliance extensions	Variable but generally within 3 months of request.	2/21/97; 3/7/98
Compliance Date	Within 3 years after the effective date (not counting extensions).	11/21/97 for sources emitting >50 tons of HAP in 1996; 12/7/98 for sources emitting <50 tons of HAP in 1996.
O/O: Notice of Performance Test	Generally >30 days before test	
EPA/State: Approval of site test plan	<30 days after receipt	
Performance Test	Within 180days of compliance date	5/21/98; 6/7/99
EPA/State: Attend performance test	Optional but recommended	
Compliance Status Reports (before a Title V permit is functional for the source)	First report: <60days from performance test/compliance date Periodic - as required in standard	1/21/98; 2/7/99
EPA/State: Review compliance status reports	EPA/States need to report simple summaries of compliance status	No Date Assigned

SUMMARY OF IMPLEMENTATION DATES

New Source MACT Requirements

Subpart : JJ

Source Category : Wood Furniture Manufacturing Operations NESHP

OAQPS Contact : Paul Almodovar (919) 541-0283

<i>Milestone</i>	<i>Comments on Date</i>	<i>Date</i> ¹
Applicability Date for New Sources	Rule Proposed Date	12/6/94
O/O: Application for approval to construct/reconstruct a major emitting affected source. Note: non major emitting affected sources are not required to request approval to construct/reconstruct; they merely notify the EPA/State.	As soon as possible before commencing construction. Special allowance provided for sources commencing construction after proposal date but before effective date. {§63.5(d)(1)(i)}	
EPA/State: Notice of complete information	Within 30 days from application by O/O. {§63.5(e)(2)(i)}	
EPA/State: Approval/denial of construction/reconstruction	Within 60 days from notification of complete application. {§63.5(e)(2)(i)}	
O/O: Notice of Intended Startup	30 to 60 days before startup. {§63.9(b)(4)(iv)}	
Then follows existing source process ...		
Compliance Date	Upon startup unless rule provides special allowance	

O/O means the owner or operator performs the milestone.

EPA/State means EPA or a delegated State performs the milestone.

¹ All the dates depend on the action of the O/O; thus they can not be filled in at this time. Dates would be determined after an application for approval to construct or reconstruct has been submitted by the O/O.

SUMMARY OF IMPLEMENTATION DATES

Existing Source MACT Requirements

Subpart : KK

Source Category : Printing and Publishing

OAQPS Contact : Dave Salman (919) 541-0859

<i>Milestone</i>	<i>Comments on Date</i>	<i>Date</i>
Effective Date	Rule Promulgation Date	05/30/96
O/O: Initial Notification Due	Typically within 120days of the effective date	05/30/98
O/O: Submit special compliance monitoring or implementation plans	Not all rules have these plans	
EPA/State: Review/approve special compliance monitoring plans	Not all rules have these plans	
O/O: Request for compliance extension (Up to 1 year for special circumstances)	Currently 12 month before compliance date	05/30/98
EPA/State: Approval of request for compliance extensions	Variable but generally within 3 months of request.	<30 days of receipt of comp. app.
Compliance Date	No greater than 3 years after the effective date (not counting extensions)	05/30/99
O/O: Notice of Performance Test	Generally >30 days before performance test	>60 days before test
EPA/State: Approval of site specific test plan	<30 days after receipt	<30 days after receipt
Performance Test	Within 180 days after compliance date	within 180 days after comp.date
EPA/State: Attend performance test	Optional but recommended	
Compliance Status Reports (before a Title V permit is functional for the source)	First report: <60days from performance test/compliance date Periodic -as required in standard	<60 days after complete initial perf. test
EPA/State: Review compliance status reports	EPA/States need to report simple summaries of compliance status	No Date Assigned

O/O means the owner or operator performs the milestone.

EPA/State means EPA or a delegated State performs the milestone.

SUMMARY OF IMPLEMENTATION DATES

New Source MACT Requirements

Subpart: KK

Name of Source Category: Printing and Publishing

<i>Milestone</i>	<i>Comments on Date</i>	<i>Date</i> ¹
Applicability Date for New Sources	Rule Proposed Date	03/14/95
O/O: Application for approval to construct/reconstruct a major emitting affected source. Note: non major emitting affected sources are not required to request approval to construct/reconstruct; they merely notify the EPA/State.	As soon as possible before commencing construction. Special allowance provided for sources commencing construction after proposal date but before effective date. {§63.5(d)(1)(i)}	
EPA/State: Notice of complete information	Within 30 days from application by O/O. {§63.5(e)(2)(i)}	
EPA/State: Approval/denial of construction/reconstruction	Within 60 days from notification of complete application. {§63.5(e)(2)(i)}	
O/O: Notice of Intended Startup	30 to 60 days before startup. {§63.9(b)(4)(iv)}	
Then follows existing source process ...		
Compliance Date	Upon startup unless rule provides special allowance	

O/O means the owner or operator performs the milestone.

EPA/State means EPA or a delegated State performs the milestone.

¹ All the dates depend on the action of the O/O; thus they can not be filled in at this time. Dates would be determined after an application for approval to construct or reconstruct has been submitted by the O/O.

SUMMARY OF IMPLEMENTATION DATES

Existing Source MACT Requirements

Subpart : JJJ

Source Category : Polymers and Resins Group IV

OAQPS Contact : Bob Rosensteel (919) 541-5608

<i>Milestone</i>	<i>Comments on Date</i>	<i>Date</i>
Effective Date	Promulgation Date	09/12/96
O/O: Initial Notification Due	Typically within 120days of the effective date	N/A
O/O: Request for compliance extension (Upto 1 yr for special circumstances)	Currently 12 month before compliance date	09/12/98
EPA/State: Approval of request for compliance extensions	Variable but generally within 3 months of request.	12/12/98
Compliance Date	No greater than 3 years after the effective date	09/12/99
O/O: Submit special compliance monitoring plans	Not all rules have these plans	03/12/98 ¹ 09/12/98 ²
EPA/State: Review/approve special compliance monitoring plans	Not all rules have these plans	07/12/98 ¹ 10/12/98 ²
O/O: Notice of Performance Test	Generally >30 days before performance test	At least 30 days before test
EPA/State: Approval of site specific test plan	<30 days of receipt	N/A
Performance Test	Within 150 days of compliance date	By 02/12/00 for most emission pts
EPA/State: Attend performance test		
Compliance Status Reports (before a Title V permit is functional for the source)	Initial <60days from performance test/compliance date Periodic - as required in standard	02/12/00 ³
EPA/State: Review compliance status reports	There is a need to report simple summaries of compliance status	Not Assigned

O/O means the owner or operator performs the milestone.

EPA/State means EPA or a delegated State performs the milestone.

¹ Emissions Averaging Plan

² Pre-compliance Report

³ Notification of Compliance Status

SUMMARY OF IMPLEMENTATION DATES

New Source MACT Requirements

Subpart : JJJ

Source Category : Polymers and Resins Group IV

OAQPS Contact : Bob Rosensteel (919) 541-5608

<i>Milestone</i>	<i>Comments on Date</i>	<i>Date</i> ¹
Applicability Date for New Sources	Proposed Rule Date	03/29/95
O/O: Application for approval to construct/reconstruct a major emitting affected source	?? days before commencing construction. Special allowance provided for sources commencing construction after proposal date but before effective date.	
EPA/State: Notice of complete information	+30 days from application	
EPA/State: Approval of construction/reconstruction	+60 days from application	
O/O: Notice of Intended Startup	>60 days before startup	
Then follows existing source process ...		
Compliance Date	Upon startup unless rule provides special allowance	Upon Startup

O/O means the owner or operator performs the milestone.

EPA/State means EPA or a delegated State performs the milestone.

¹ All the dates depend on the action of the O/O; thus they can not be filled in at this time. Dates would be determined after an application for approval to construct or reconstruct has been submitted by the O/O.